# OCT 2 1 2004 RADEMA pplicant(s): Moriguchi et al.

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.:

10/826,233

Conf. No.:

9637

Filed:

April 16, 2004

Title:

GRAPHITE POWDERS SUITED FOR NEGATIVE ELECTRODE MATERIAL

OR LITHIUM ION SECONDARY BATTERY

Art Unit:

1745

Examiner:

Unknown

Docket No.:

112857-500

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### RESPONSE TO NOTICE OF OMITTED ITEMS

Sir:

This Response is submitted in response to the Notice of Omitted Items issued on August 18, 2004 regarding the above-referenced patent application. In the Notice, the Patent Office has alleged that pages 68, 69 and 71 of the specification appear to have been omitted from the application. Applicants believe that the alleged omitted items were provided with the present application as filed for at least those reasons set forth below.

At the outset, the present application is a continuation application of U.S. Patent Application No. 09/292,834 ("prior application") that issued as U.S. Patent No. 6,764,767 on July 20, 2004 and thus was pending on the filing date of April 16, 2004 regarding the present application. In addition, the entire disclosure of the prior application was incorporated by reference as indicated, for example, in the Utility Patent Application Transmittal Form submitted with the present application and attached herewith as Exhibit A. Thus, as a matter of law, the entire specification of the prior application including pages 68, 69, and 71 was part of the present application as originally filed. Therefore, the alleged omitted items should be considered as filed with the present application based on at least these reasons.

Further, Applicants resubmitted a copy of the entire specification on May 7, 2004 pursuant to the Patent Office's request. Attached herewith as Exhibit B are the mailing and transmittal forms evidencing the resubmission of a duplicate copy of the specification in its Appl. No. 10/826,233

entirety regarding the present application. Thus, again, Applicants respectfully submit that the alleged omitted items were provided with the specification as originally filed on April 16, 2004 and further resubmitted in duplicate form on May 7, 2004.

Accordingly, Applicants respectfully request that the Notice be withdrawn and that an early and favorable examination on the merits be made.

If the Patent Office should have any questions regarding Applicants' Response, Applicants kindly request that the Patent Office contact the undersigned attorney of record directly in an attempt to promote prompt resolution to any further alleged and disputed issues regarding same.

Respectfully submitted,

BELL, BOYD& LLOYD LLC

BY

Thomas C. Basso Reg. No. 46,541 P.O. Box 1135

Chicago, Illinois 60690-1135

Phone: (312) 807-4310

Dated: October 18, 2004



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER FILING OR 371 (c) DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER 10/826,233 05/07/2004

Koji Moriguchi

112857-500

BELL, BOYD & LLOYD LLC P.O. Box 1135 Chicago, IL 60690-1135



**CONFIRMATION NO. 9637 FORMALITIES LETTER** \*OC000000013567711\*

Date Mailed: 08/18/2004

### NOTICE OF OMITTED ITEM(S) IN A NONPROVISIONAL APPLICATION

### FILED UNDER 37 CFR 1.53(b)

A filing date has been accorded to the above-identified nonprovisional application papers; however, the following item(s) appear to have been omitted from the application:

Page(s) 68,69,71 of the specification (description and claims).

I. Should applicant contend that the above-noted omitted item(s) was in fact deposited in the U.S. Patent and Trademark Office (USPTO) with the nonprovisional application papers, a copy of this Notice and a petition (and \$130.00 petition fee (37 CFR 1.17(h))) with evidence of such deposit must be filed within TWO MONTHS of the date of this Notice. The petition fee will be refunded if is determined that the item(s) was received by the USPTO.

II. Should applicant desire to supply the omitted item(s) and accept the date that such omitted item(s) was filed in the USPTO as the filing date of the above-identified application, a copy of this Notice, the omitted item(s) (with a supplemental oath or declaration in compliance with 37 CFR 1.63 and 1.64 referring to such items), and a petition under 37 CFR 1.182 (with the \$130.00 petition fee (37 CFR 1.17(h)) requesting the later filing date must be filed within TWO MONTHS of the date of this Notice.

Applicant is advised that generally the filing fee required for an application is the filing fee in effect on the filing date accorded the application and that payment of the requisite basic filing fee on a date later than the filing date of the application requires payment of a surcharge (37 CFR 1.16(e)). To avoid processing delays and payment of a surcharge, applicant should submit any balance due for the requisite filing fee based on the later filing date being requested when submitting the omitted items(s) and the petition (and petition fee) requesting the later filing date.

III. The failure to file a petition (and petition fee) under the above options (I) or (II) within TWO MONTHS of the date of this Notice (37 CFR 1.181(f)) will be treated as a constructive acceptance by the applicant of the application as deposited in the USPTO. THIS TWO MONTH PERIOD IS NOT EXTENDABLE UNDER 37 CFR 1.136(a) or (b). In the absence of a timely filed petition in reply to this Notice, the application will maintain a filing date as of the date of deposit of the application papers in the USPTO, and original application papers (i.e., the original disclosure of the invention) will include only those application papers present in the USPTO on the date of deposit.

In the event that applicant elects not to take action pursuant to options (I) or (II) above (thereby constructively electing option (III)), amendment of the specification to renumber the pages consecutively and cancel incomplete sentences caused by any omitted page(s), and/or amendment of the specification to cancel all references to any omitted drawing(s), relabel the drawing figures to be numbered consecutively (if necessary), and correct the references in the specification to the drawing figures to correspond with any relabeled drawing figures, is required. A copy of the drawing figures showing the proposed changes in red ink should accompany with any drawing changes. Such amendment and/or correction to the drawing figures, if necessary, should be by way of preliminary amendment submitted prior to the first Office action to avoid delays in the prosecution of the application.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE



### TRANSMITTAL LETTER (General - Patent Pending)

Docket No. 112857-500

In Re Application Of: Moriguchi et al.

Application No. 10/826,233

Filing Date April 16,, 2004 Examiner Unknown Customer No. 29175

Group Art Unit

Confirmation No. 9637

1745

Title: GRAPHITE POWDERS SUITED FOR NEGATIVE ELECTRODE MATERIAL OR LITHIUM ION

SECONDARY BATTERY

### **COMMISSIONER FOR PATENTS:**

Transmitted herewith is:

Copy of Notice of Omitted Items (2 pgs.); Response to Notice of Omitted Items (12 pgs.); Petition Fee \$130.00; and return receipt postcard.

in the above identified application.

- No additional fee is required.
- $\boxtimes$ A check in the amount of \$130.00

is attached.

The Director is hereby authorized to charge and credit Deposit Account No.

- as described below.
  - Charge the amount of
  - $\boxtimes$ Credit any overpayment.
  - Charge any additional fee required.

☐ Payment by credit card. Form PTO-2038 is attached.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Signature

Thomas C. Basso Reg. No. 46,541

**BELL, BOYD & LLOYD LLC** 

P.O. Box 1135

Chicago, IL 60690-1135 Phone: 312-807-4310

Dated: October 18, 2004

02-1818

that this correspondence hereby certify deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

10-18-2004

(Date)

Signature of Person Mailing Correspondence

Renee Street

Typed or Printed Name of Person Mailing Correspondence

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Koji Moriguchi et al.

Appl. No.: Filed:

10/826,233 April 16, 2004

Title:

GRAPHITE POWDERS SUITED FOR NEGATIVE ELECTRODE MATERIAL

OR LITHIUM ION SECONDARY BATTERY

Art Unit:

Unknown Unknown

Examiner:
Docket No.:

112857-500

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### **CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10**

Sir:

I hereby certify that the following documents relating to the above-identified application:

- 1. Transmittal Letter (duplicate);
- 2. Response to Return Receipt Postcard Notation (2 ps.);
- 3. Copy of Return Receipt Postcard;
- 4. Duplicate copy of Specification (75 pgs.); and
- 5. Return receipt postcard.

are being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on May 7, 2004.

EV351202844US

Respectfully submitted,

BELL, BOYD & LLOYD LLC

Renee Street

Name of Person Mailing Correspondence

Signature

EV 351202844 US

Express Mail Mailing Label Number

In re Patent Application of: Koji Moriguchi et al.

### GRAPHITE POWDERS SUITED FOR NEGATIVE ELECTRODE MATERIAL OR LITHIUM ION SECONDARY BATTERY

Docket No.: 112857-500; USSN: 10/826,233 On the date stamped hereon the U.S. Patent and Trademark Office hereby acknowledges receipt of the following:

- 1. Certificate of Express Mail;
- 2. Transmittal Letter (duplicate);
- 3. Response to Return Receipt Postcard Notation (2 ps.);
- 4. Copy of Return Receipt Postcard;
- 5. Duplicate copy of Specification (75 pgs.).

Mailed by Exp Mail No. EV 351202844US on: 05-07-2004 (TZB)



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### TRANSMITTAL LETTER Docket No. (General - Patent Pending) 112857-500 In Re Application Of: Koji Moriguchi et al. Serial No. Filing Date Examiner **Group Art Unit** 10/826,233 April 16, 2004 Unknown Unknown GRAPHITE POWDERS SUFFED FOR NEGATIVE ELECTRODE MATERIAL OR LITHIUM ION Title: SECONDARY BATTERY OCT 2 1 2004 RADEMA TO THE COMMISSIONER FOR PATENTS: Transmitted herewith is: Response to Return Receipt Postcard Notation (2 ps.); Copy of Return Receipt Postcard; Duplicate copy of Specification (75 pgs.); and return receipt postcard. in the above identified application. No additional fee is required. A check in the amount of is attached. The Director is hereby authorized to charge and credit Deposit Account No. $\boxtimes$ 02-1818 as described below. Charge the amount of $\boxtimes$ Credit any overpayment. $\boxtimes$ Charge any additional fee required. Dated: May 7, 2004 Signature Thomas C. Basso Reg. No. 46,541 BELL, BOYD & LLOYD LLC I certify that this document and fee is being deposited P.O. Box 1135 with the U.S. Postal Service as Chicago, IL 60690-1135 first class mail under 37 C.F.R. 1.8 and is addressed to the Phone: 312-807-4310 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Signature of Person Mailing Correspondence cc: Typed or Printed Name of Person Mailing Correspondence



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Koji Moriguchi et al.

Appl. No.:

10/826,233

Filed:

April 16, 2004

Title:

GRAPHITE POWDERS SUITED FOR NEGATIVE ELECTRODE MATERIAL

OR LITHIUM ION SECONDARY BATTERY

Art Unit: Examiner:

Unknown Unknown

Docket No.:

112857-500

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

### RESPONSE TO RETURN RECEIPT POSTCARD NOTATION

This is in response to the return receipt postcard we received from the United States Patent and Trademark Office on April 27, 2004.

### REMARKS

Applicants respectfully submit that the return receipt postcard received back from the U.S. Patent Office in connection with the present application was received on or about April 27, 2004.

Per your hand-written notation on the postcard, we have enclosed a duplicate copy of the Specification (75 pgs.) along with a copy of the return receipt postcard.

Applicants kindly request that the undersigned attorney of record be contacted directly with any questions regarding this matter.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

BY\_

Thomas C. Basso Reg. No. 46,541 P.O. Box 1135

Chicago, Illinois 60690-1135

Phone: (312) 807-4310

Dated: May 7, 2004